

In the Claims:

Amend claims 1, 6, 9, 11, 12, 14 and 15 and cancel claims 5, 13 and 17 to 32 such that the claim set is as follows:

1. (Currently amended) A bottle cap for fitting on a bottle including a mouth and an inner volume, the bottle cap comprising: a cover securable over the bottle mouth, the cover having an outer surface and an inner surface; a valve housing extending from the cover inner surface and positioned to be open to the bottle inner volume when the cap is secured over the mouth; a liquid flow port passing through the valve housing and the cover extending between a first opening on the valve housing and a second opening on the cover outer surface; a plunger disposed in the valve housing and moveable between a sealing position blocking liquid flow from the first opening to the second opening of the liquid flow port and an open position permitting liquid flow from the first opening to the second opening of the liquid flow port, the plunger including an a drive end accessible through the second port and the plunger being biased into the blocking position but movable into the open position by applying force against the drive end, wherein the second port is sized to fit over a feed tube spike of a liquid dispensing support such that the feed tube spike is employed to apply force against the drive end of the plunger.
2. (Original) The bottle cap of claim 1 wherein the plunger is biased by a spring.
3. (Original) The bottle cap of claim 1 further comprising a bore in the valve housing and wherein the plunger is slidably moveable through the bore and driven to slide in the bore when force is applied at the drive end.
4. (Original) The bottle cap of claim 3 wherein bore includes a seat against which the plunger is sealed when in the blocking position.
5. (Cancelled)
6. (Currently amended) The bottle cap of claim 4 wherein the seat is a deformable annular member and wherein the second port is sized to fit over a

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~~feed tube spike of a liquid dispensing support such that the feed tube spike is employed employable to apply force against the drive end of the plunger and seals to seal against the deformable annular member.~~

7. (Original) The bottle cap of claim 1 further comprising an air supply passage openable between the cover outer surface and the valve housing.
8. (Original) The bottle cap of claim 7 wherein the plunger acts as a valve to control flow through the air supply passage.
9. (Currently amended) A bottle cap comprising: a cap body including a cover surface and a housing, the housing extending opposite the cover surface; a bore in the cap body ~~and extending from an~~ opening on the cover surface; a port opening through the housing into the bore and a plunger in the bore and including a drive end accessible through the opening, the plunger biased toward the opening but prevented from passing therethrough, the plunger when biased sealing across the port but drivable by applying force to the drive end to move the plunger to open the port, the cap body formed to fit over a mouth of a bottle with the housing extending into the bottle, wherein the opening is sized to fit over a feed tube spike of a liquid dispensing support such that the feed tube spike is employed to apply force against the drive end of the plunger.
10. (Original) The bottle cap of claim 9 wherein the plunger is biased by a spring.
11. (Currently amended) The bottle cap of claim 9 ~~further comprising a bore in the valve housing and wherein the plunger is slidably moveable through the bore and driven to slide in the bore when force is applied at the drive end.~~
12. (Currently amended) The bottle cap of claim 11 wherein bore includes a seat against which the plunger is sealed when ~~in the blocking position the plunger is biased with interaction between the plunger and the seat creating the seal across the port.~~
13. (Cancelled)
14. (Currently amended) The bottle cap of claim 12 wherein the seat is a deformable annular member and ~~wherein the second port is sized to fit over a feed tube spike of a liquid dispensing support such that the feed tube spike is~~

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employed employable to apply force against the drive end of the plunger and seals to seal against the deformable annular member.

15. (Currently amended) The bottle cap of claim 9 further comprising an air supply passage openable between the cover outer surface and the valve housing.
16. (Original) The bottle cap of claim 15 wherein the plunger acts as a valve to control flow through the air supply passage.
- 17 to 32. (Cancelled)